

**Remarks/Arguments** begin on page 6 of this paper.

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims**

Claims 1-5 (canceled)

6. (Canceled)

7. (Canceled)

8. (Currently amended) A substantially anhydrous lubricant composition comprising at least one polyhydric alcohol, which increases in temperature by at least about 5°C upon exposure to moisture and which has an Energy Release Index of at least about 11 mJ/mg and wherein said polyhydric alcohol is selected from the group consisting of: glycerin, alkylene glycol, polyethylene glycol, PEGylated compounds, block copolymers comprising polyalkylene glycol and a mixture thereof and wherein said polyethylene glycol is selected from the group consisting of polyethylene glycol 300, polyethylene glycol 400 and a mixture thereof and further comprising an insulating agent having high bulk properties selected. A composition according to claim 7 wherein said insulating agent is selected from the group consisting of honey, isopropyl myristate and isopropyl palmitate.

Claims 9 - 13. (Canceled)

14. (Currently amended) A composition according to claim 8 wherein said composition further comprises a local anesthetic.

15. (Canceled)

16. (Canceled)

17. (Currently amended) A substantially anhydrous lubricant composition according to claim 16 wherein said composition comprises comprising from about 80% to about 98% by weight polyhydric alcohol and from about 1 to about 5% by weight insulating agent and less than about 5% by weight water.

18. (Currently amended) A composition according to claim 17 46 wherein said composition comprises from about 80% to about 98% by weight polyhydric alcohol and from about 1 to about 5% by weight insulating agent and less than about 1% by weight water.

Claims 19-21 (Canceled)

22. (Previously presented) A method of treating vulvodynia comprising applying a composition comprising at least one polyol and an analgesic agent, which increases in temperature by at least about 5°C upon exposure to moisture and which has an Energy Release Index of at least about 11 mJ/mg to a skin or mucosal surface.

23. (Previously presented) A method of treating frostbite comprising applying a composition comprising at least one polyol, which increases in temperature by at least about 5°C upon exposure to moisture and which has an Energy Release Index of at least about 11 mJ/mg to skin on a frostbitten extremity.

24. (Previously presented) A method of treating dysmenorrhea comprising applying a composition comprising at least one polyol and an anti-inflammatory agent, which increases in temperature by at least about 5°C upon exposure to moisture and which has an Energy Release Index of at least about 11 mJ/mg to a tampon and inserting said tampon vaginally.

Claims 25-26 (Canceled)

27. (Previously presented) A substantially anhydrous lubricant composition consisting essentially of at least one polyol, which increases in temperature by at least about 5°C upon exposure to moisture and which has an Energy Release Index of at least about 11 mJ/mg  
A composition according to claim 25 wherein said composition further comprises a bioadhesive agent.

Claims 28-33. (Canceled)

34. (Previously presented) A substantially anhydrous lubricant composition comprising at least one polyhydric alcohol, which increases in temperature by at least about 5°C upon exposure to moisture and which has an Energy Release Index of at least about 11 mJ/mg and wherein said polyhydric alcohol is selected from the group consisting of: glycerin, alkylene glycol, polyethylene glycol, PEGylated compounds, block copolymers comprising polyalkylene glycol and a mixture thereof and wherein said polyethylene glycol is selected from the group consisting of polyethylene glycol 300, polyethylene glycol 400 and a mixture thereof, said composition further comprising an insulating agent having high bulk properties selected from the group consisting of honey, isopropyl myristate and isopropyl palmitate.

35. (Previously presented) A composition according to claim 34 wherein said composition further comprises a local anesthetic.

36. (Previously presented) A substantially anhydrous lubricant composition comprising from about 80% to about 98% by weight polyhydric alcohol and from about 1 to about 5% by weight insulating agent and less than about 5% by weight water.

37. (Previously presented) A substantially anhydrous lubricant composition consisting essentially of at least one polyol and a bioadhesive agent said composition increasing in temperature by at least about 5°C upon exposure to moisture and which has an Energy Release Index of at least about 11 mJ/mg.